Sponsored by HQDA ODCS,G-4

Force Projection Information Center (FPIC) Repository and Knowledge Database Website Application

Co-chaired by: Project Manager, Force Projection (PEO CS & CSS) and the Deployment Process Modernization Office

JLOTS & Logistics From the Sea Symposium: 4-6 February 2003

Supporting Improved Force Projection of the

Deployable

Briefing Purpose/Agenda

- Provide FPIC Repository update.
- Provide demonstrate of FPIC Repository.

Bottom Line Up Front

What is the FPIC?

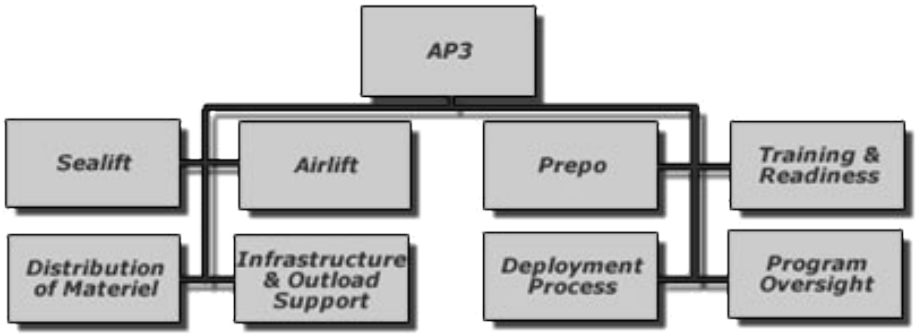
- Sponsored by ODCS, G-4, FPIC Repository deployed to Army Knowledge Online (AKO) on 11 Sep 02.
- Broadcasts force projection content in support of the warfighter. Targets Line of Operation #9 and provides online support to Army Power Projection Program (AP3) and G3/G4 Power Projection Council of Colonels (P2COC).
- Dynamic, comprehensive tool with centralized access to force projection-specific information products (program guidance, publications, policies, operational guidelines and TTPs, studies and analyses)
- DPMO (Army Transportation Center) serves as the TRADOC proponent and repository custodian, and shares the lead agent role with Strategic Mobility Division (G-4) and Project Manager Force Projection (PEO CS & CSS).

Establishes an integrated, authoritative source for Force Projection working information and data for warfighters, movement planning staffs and soldiers. Matrixed to the P2COC under umbrella of G-4 Knowledge Management guidance, the FPIC will provide effective information support across the many facets of the Force Projection arena.

Bottom Line Up Front

Benefits

- Supports Army Transformation LO 9 - Deploy & Sustain the Force & AP3 Warfighter goals.
- Web-enables the G3/G4 P2COC as it executes GOSC guidance.
- Supports PM Force Projection programs and S&T objectives.
- Provides online modal Deployment Toolkit as targeted information source for the Warfighter.
- Provides centralized online access to tailored content from websites of major players working Force Projection lane: USTRANSCOM, USJFCOM.
- Augments ODCS,G-4 Strategic Mobility Division web presence for Warfighter/Cbt & Materiel Developers.
- Ties-in to Transportation Center's Force Projection Exercise and Experimentation Lab: Capstone Exercise Advance Sheet, Player Handbook and After Action Reviews.



Force Projection/Strategic Responsiveness Challenge

- To effectively manage complex task of Force Projection / Strategic Responsiveness which ranges across many domains (concepts, doctrine, force structure, requirements determination, materiel, S&T, processes, etc.).
- To promote synergy/ unity of effort among numerous diverse and multi-level agencies throughout the Service and Joint Force Projection communities.
- To establish viable priorities, "focus limited resources", and "share information" on programs and initiatives.

Chief of Transportation Mission Guidance

- Support the Warfighter: Provide a viable, user oriented tool with current operational requirements and products. Tie-in with emerging Mobility (*Warrant*) Officer Force Projection Exercise & Experimentation Lab. Provide tailored information and reachback for OCONUS deployment teams.
- Support Army Transformation: Develop a dynamic and interactive working environment to enable Force Projection-based Transformation activities.
- Assist the Force Projection community: Provide a venue to promote synergy among Policy Makers, Doctrine Developers and Research & Development.

FORT EUSTIS

U.S. ARMY TRANSPORTATION CENTER

MAJOR GENERAL ROBERT T. DAIL

Commanding General
Chief of Transportation
Commandant, U. S. Army Transportation School
Commander, Fort Eustis

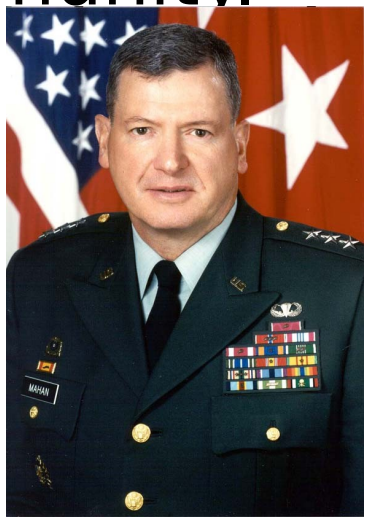
ODCS, G-4 Mission Guidance

- Support Warfighter with relevant FP information from mainstream authoritative sources.
- Maintain scope and focus IAW P2COC and Line of Operation #9.
- Pursue tie-in with Joint Community.

LTG Charles S. Mahan, Jr.

Deputy Chief of Staff, G-4

Headquarters, Department of the Army



More Efficient, Increased Information-Sharing

Joint Institutional Process

Army Institutional Process

Force Projection Information Center (FPIC)

AIRLIFT

SEALIFT

PREPO

RAIL

HIGHWAY

- Infrastructure.
- Regulations.
- Policies.
- Joint Pub Series.
- Army Field Manuals.
- O&Os.
- TRADOC Pamphlets.
- Handbooks.
- Forms.
- HAZMAT.
- Experimentation.

- Army Transformation and LO 9.
- G3/G4 Power Projection Council of COLs.
- Master Events Calendar.
- Links to Combatant Cdrs, Services, MACOMs and other Agencies.
- Mobility Officers Automation Tools.
- Force Projection Exercise / Exp Lab.
- Deployment Toolkit.
- Message Center / Bulletin Boards.

A Dynamic Tool for Centralized Online Access to Force Projection Activities.

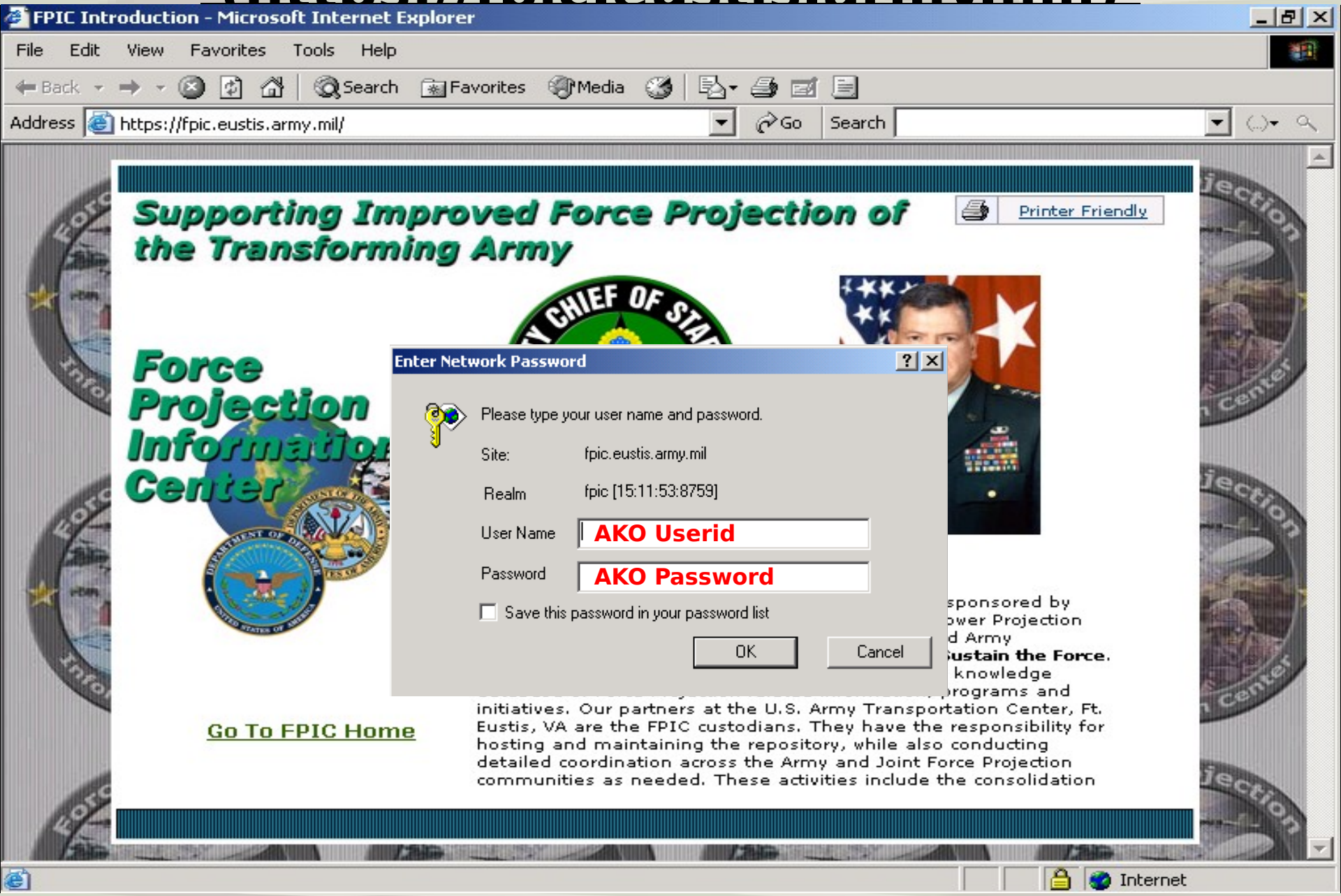
FPIC at a Glance

- **General:**
  - Home Page (Organizational Description and Mission Statement).
  - Calendar (180 Day Quick-Look and 18 Month Major Events Calendar).
  - Pubs (Joint Pub Series, Army Doctrine FMs and JP/AP/FM Pamphlets).
- **Organizations:**
  - Force Projection Home pages (JDPO, J-4, G-4, P2COC, PM FP, DPMO)
  - Links (Combatant Commanders, Services, MACOMs, S&T Agencies)
- **Operations and Technology:**
  - Mobility (*Warrant*) Officers Support Site (Deployment Automation Tools, USTRANSCOM Infrastructure, Force Projection Exercise & Exp. Lab).
  - Deployment Toolkit (Defense Trans. Regulation, MTMC-TEA Deployment Handbooks, DoD Forms, HAZMAT, SME POCs, Maps, Infrastructure).
  - Message Center (Searchable Member and Subject-Matter Bulletin Boards.)
  - Transformation Library (Army Vision, O&Os, Documentation Briefings)

FPIC at a Glance (cont.)

- **Admin & Utilities:**
  - Data Call Submission Instructions.
  - Various software viewers.
  - SearchMil.com
* (**Miscellaneous):**
  - Contact webmaster from every page.
  - User accessibility conforms to 508 standards.
  - Most pages convert to text only for

Online Demo (https://fpic.eustis.army.mil)


FPIC Introduction - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address https://fpic.eustis.army.mil/
Go Search
Supporting Improved Force Projection of the Transforming Army
Printer Friendly
Force Projection Information Center
Enter Network Password
Please type your user name and password.
Site: fpic.eustis.army.mil
Realm fpic [15:11:53:8759]
User Name AKO Userid
Password AKO Password
Save this password in your password list
OK
Cancel
sponsored by
ower Projection
d Army
ustain the Force.
knowledge
rograms and
initiatives. Our partners at the U.S. Army Transportation Center, Ft. Eustis, VA are the FPIC custodians. They have the responsibility for hosting and maintaining the repository, while also conducting detailed coordination across the Army and Joint Force Projection communities as needed. These activities include the consolidation
Go To FPIC Home
Internet

FPIC Summit - 1 Oct 02

- Purpose: Provide repository **orientation/demo**, reestablish **stakeholder consortium** and **initiate data call** for Studies & Analyses and Technology Center modules. Provide Force Projection Exercise & Experimentation Lab orientation.
- Organizations in Attendance:
  - Joint Staff (J-4)
  - HQDA (ODCS,G-4) (ODCS, G-3) (COE)
  - HQ AMC
  - HQ TRADOC (DCSDEV)
  - HQ USTRANSCOM (J-5)
  - USJFCOM (JDPO)
  - USALIA (Power Projection Div)
  - MTMC (TEA)
  - HQ FORSCOM (G-3)
  - Engineer RDEC
  - USAF Air Mobility Lab
  - Dismounted Battle Space Battle Lab
  - Aviation & Missile Command
  - Maneuver Support Center
  - T-School (DPMO)
  - Center for Army Analysis (Mobility Div)
- Achieved purpose and all objectives as above.

Operations and Technology – Data Call

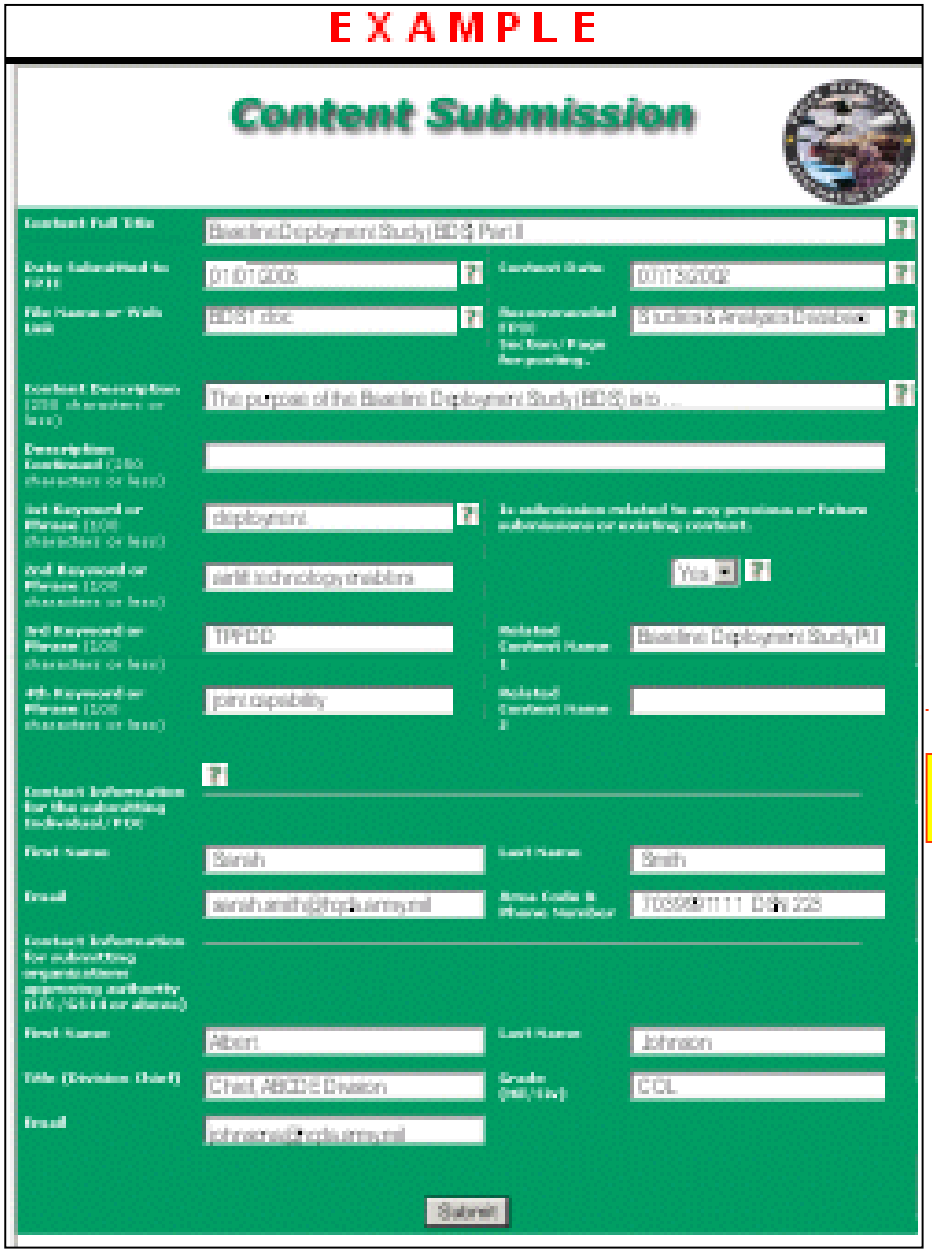
- **Studies and Analyses Database:**
  - A formal solicitation/data call is underway to obtain completed Force Projection studies and analyses from across the Army.
  - Data received will be organized into a dynamic, comprehensive database.
  - This tool will allow users to conduct real-time tailored queries of the unclassified body of work to access reports and findings, thus possibly avoiding redundant expenditure of resources.
- **Technology Center:**
  - Applicable information pertaining to the pursuit and exploitation of high-payoff deployment enablers and future capabilities from various sources:
    - ✓ Joint Force experimentation.
    - ✓ Army Science and Technology Master Plan.
    - ✓ TRADOC Pamphlet 525-66.
    - ✓ Limited Objective Experiments/Concept Experimentation Program.
    - ✓ S&T Objectives/Advanced Technology Demos/Advanced Concept

Types of Data Call Input

- General Content.
  - Major Calendar Events.
  - Organization/General Links.
  - Targeted Content.
- Studies & Analyses Database.
  - Approved Studies.
  - Approved Reports/Papers.
- Technology Center.
  - Technology (Enabler) Fact Sheets
  - Force Operating Capabilities.
  - Candidate and Approved STOs.
  - Technology Demonstrations.

Documentation

EXAMPLE



Content Submission Form

All content submitted for posting in the FPIC repository will be outlined in a standard format.

Su
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ele

EXAMPLE

CONFIRMATION

Example Hosting of a Major S&T Event

Assist with Program Management

ATD

ACTD

CEP

STO

- Point Paper
- Background
- CONOPS
- Proposal Briefing
- Program Summary:
  - Major Milestones
  - Funding Schedule
  - Management Plan
  - Implementation Plan
  - Key Performance Parameters
  - Detailed Description of Exit Criteria
  - Transition and Residuals Plan
  - Final Report
- Management Team POCs
- Meeting Archives

Spartan Work in Progress

Spartan Joint Program Summary - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Joint Program Summary
ACTD Overview
ACTD Management Plan
Project Schedule or Detailed Calendar
Partners and Related Links
Photo Gallery

Technology IPT
Transition IPT
Military Utility Assessment IPT
Program & System Review Archives
Team Collaboration Room (restricted)
POC Register/Message Center

Joint Program Summary

FPIC Home | Previous Page

An offboard sensor and weapon system for force protection and assured access in the littorals to support Joint Vision 2020 and Sea Power 21

Background

The SPARTAN SCOUT Unmanned Surface Vehicle (USV) is a remote control, semi-autonomous, modular, multi-mission, unmanned surface vehicle centered on the ability to deploy off board sensors quickly and efficiently to provide the Fleet with a remote, frontline, defensive barrier in the littorals. Modularity enables rapid reconfiguration from an ISR/FP module for in-port surveillance/protection and inspection to in-stride mine avoidance (ISMA MIW module for use during chokepoint transits. These capabilities could also be used to enhance covert intelligence gathering operations as well as counter drug operations. The expanded range and battlespace coverage afforded by off board sensors provides a layered defense, early warning/intercept capability for incoming threats, thereby improving protection of surface combatants, noncombatants, and other national and strategic assets. As a node in the battlespace network, SPARTAN's extended ISR capability facilitates the development of an accurate tactical picture to ensure information superiority.

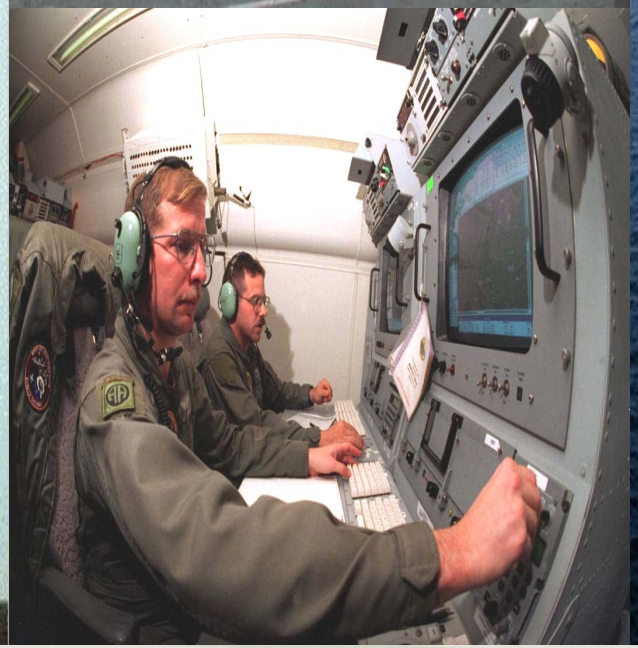
The SPARTAN Scout USV is an enabler for enhancing the Army's future Objective Force core competencies. It offers a technological capability to aid the safe arrival of troops and sustainment vessels into developed and underdeveloped ports as well as inland waterways. SPARTAN does so by providing situational awareness through advanced information technology. SPARTAN also offers technology to enhance battlespace dominance. Such dominance is possible through mine warfare and precision- strike capabilities.

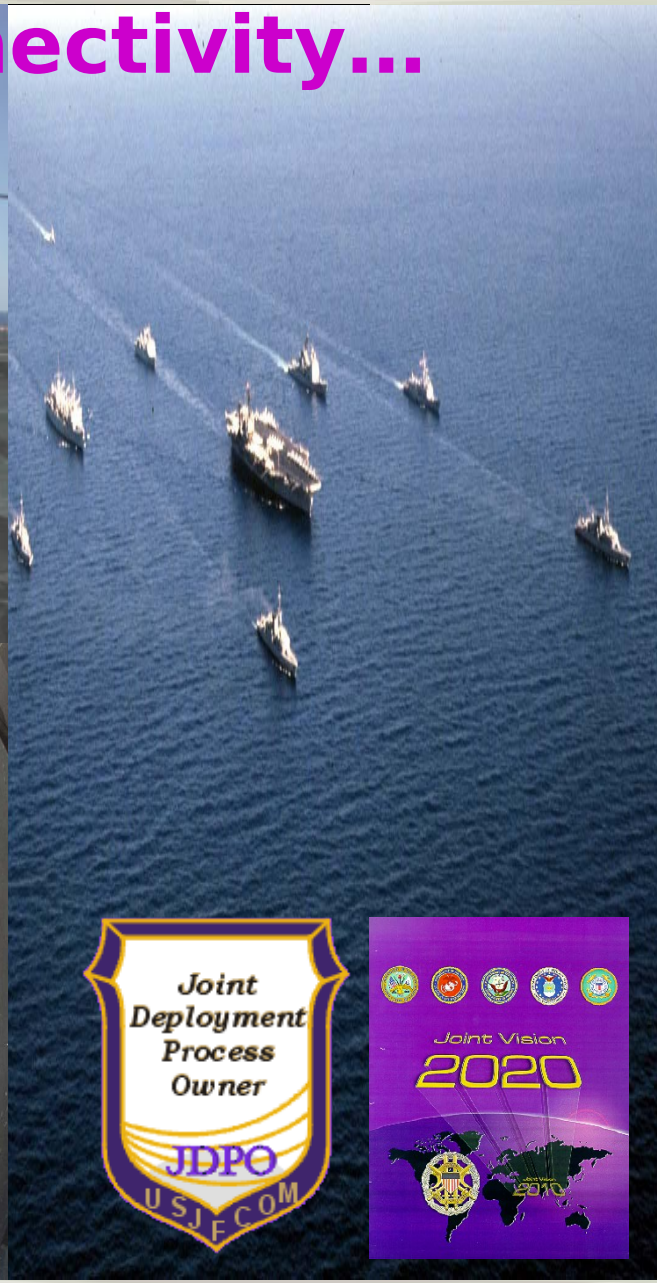
Operations and Technology – Looking Ahead

Increased FORSCOM Warfighter Connectivity…

Operations and Technology – Looking Ahead

Establishing Joint Connectivity…





Joint Deployment Process Owner

JDPO

USJFCOM

Joint Vision 2020

Summary of FPIC Core Competencies & Functionality

- Teamed w/G-4, P2COC and PM FP to support LO 9 and inform Warfighters.
- Force Projection Content Available Online to Deployment Planners and Staffs.
- Centralized Information Calendar of Force Projection Related Events.
- Centralized Access to Joint & Service Deployment Publications.
- RC Mobilization, Deployment Toolkit and Mobility Officer's Page w/Automation.
- Integration with Force Projection Exercise & Experimentation Laboratory.
- Transformation Library – SBCT, Briefings, Papers, Lessons L
- B
- Database: FY03 Projected Projection Studies & Analyses

CSA: "A Force Projection Army that is decisive across the full spectrum of warfare and in all environments in the 21st Century."

Transforming Army!

uture Capabilities, Enablers, S mos FY03

AP3 ARMY POWER PROJECTION PROGRAM

Responsive

Deployable

Sponsored by HQDA ODCS,G-4

Force Projection Information Center (FPIC) Repository and Knowledge Database Website Application

https://fpic.eustis.army.mil (Use AKO Userid & Password)

Email: fpicweb@eustis.army.mil

Tel:

Supporting Improved Force Projection of the